

What is claimed is:

1. A resin member, comprising
a half-mirror evaporated layer formed on a resin
5 substrate by spattering, and
an aluminum evaporated layer formed partially on the
half-mirror evaporated layer,
wherein a portion with the aluminum evaporated layer
is formed to be a reflecting mirror face, and
10 a portion without the aluminum evaporated layer is
formed to be a half-mirror face.
2. A resin member according to Claim 1, wherein the
half-mirror evaporated layer is formed by chromium spattering.
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3. A resin member according to Claim 2, wherein reflectance
of the half-mirror face is determined to be 30 to 65%.
4. A resin member according to Claim 1, wherein the
20 half-mirror evaporated layer is formed via an under-coat layer
on the resin substrate.
5. A resin member according to Claim 1, wherein a protective
film is formed on the aluminum evaporated layer.
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6. A vehicle lighting apparatus comprising an extension

made of the resin member according to Claim 1.

7. A vehicle lighting apparatus, comprising
a half-mirror face having a half-mirror evaporated
5 layer formed on a resin substrate by chromium spattering, and
a reflecting mirror face having a chromium evaporated
layer with a larger thickness of chromium than a thickness of
the half-mirror evaporated layer of the half-mirror face.

10 8. A vehicle lighting apparatus, comprising a reflector
part and an extension,
wherein, at least on the extension, a half-mirror
evaporated layer is formed by spattering.

15 9. A vehicle lighting apparatus according to Claim 8,
wherein the half-mirror evaporated layer is formed by chromium
spattering.

10. A vehicle lighting apparatus according to Claim 9,
20 wherein the half-mirror evaporated layer is formed on the
reflector part and the extension, and an aluminum evaporated
layer is formed on the half-mirror evaporated layer of only
the reflector part.

25 11. A vehicle lighting apparatus according to Claim 10,
wherein, on a non-significant face of the reflector part which

does not reflect the light emitted from a light source in a parallel direction with an optical axis, the aluminum evaporated layer is not applied and half-mirror evaporated layer is exposed thereon.

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12. A vehicle lighting apparatus according to Claim 9,
wherein an aluminum evaporated layer is formed on the reflector part via an under-coat layer on the resin substrate, and

10 the half-mirror evaporated layer is formed on the extension.

13. A vehicle lighting apparatus according to Claim 9,
wherein the extension is formed to be separate from the reflector.

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